

10/530163

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C02F5/02 C02F1/20 C02F1/02

R PCT/PTO 04 APR 2005

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C02F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 5 858 248 A (PLESTER GEORGE ET AL) 12 January 1999 (1999-01-12) column 2, line 61-66; figure 1 column 4, line 17-22 column 5, line 21-36 column 6, line 14-18, 36-38	1, 2
Y	PATENT ABSTRACTS OF JAPAN vol. 1995, no. 10, 30 November 1995 (1995-11-30) -& JP 07 185521 A (KOYO ISHIKAWA), 25 July 1995 (1995-07-25) abstract	1, 2

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

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- *E* earlier document but published on or after the international filing date
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- *G* document member of the same patent family

Date of the actual completion of the international search

3 February 2004

Date of mailing of the international search report

26/02/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with location, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 203 286 A (YOUSSEF MUSTAFA) 20 April 1993 (1993-04-20)	2
Y	figure 2 column 3, line 28-40 column 5, line 23-39	1
A	US 5 190 668 A (CHUANG KARL T) 2 March 1993 (1993-03-02) figure 2; example 1	1,22

Patent document cited in search report		Publication date		Patent family member(s)		Publication date
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			WO	9630309 A1		03-10-1996
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			DE	59101262 D1		05-05-1994
			EP	0461515 A1		18-12-1991
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			CA	2120364 A1		15-04-1993
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